

Docket Number (Optional) GLH 08-895079	Application Number 10/607,021
Applicant(s) TOULMIN et al.	
Filing Date June 26, 2003	Group Art Unit 2632

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TRH		6,461,008	10.8.02	PEDERSON	362	35	
		6,320,330	11.20.01	HAAVISTO et al.	315	291	
		6,183,100	2.6.01	SUCKOW et al.	362	35	
		5,739,639	4.14.98	JOHNSON	315	86	
TRH		6,806,965	9.15.98	DEESE	362	249	

U.S. PATENT APPLICATION PUBLICATIONS

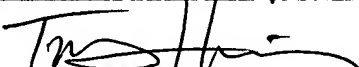
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TRH		"Designing A High-Frequency, Higher-Power Buck/Boost Converter for Multi-Cell Input Configurations Using Si9168" Nitin Kalje, Vishay Siliconix, February 2000, pgs. 1-10
TRH		"It's a Buck; It's a Boost, No! It's a Switcher!" Sanjaya Maniktala, National Semiconductor Corp., Planet Analog, April 2, 2003, pgs. 1-8

EXAMINER 	DATE CONSIDERED 6/21/2005
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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TRH		5,642,933	7.1.97	HITORA	362	243	
		3,887,836	6.3.75	LEETE	315	207	
		4,295,226	10.13.81	DOMBROWSKI	455	618	
		4,571,506	2.18.86	LISCO	307	311	
TRH		4,723,312	2.2.88	YAMASHITA et al.	455	613	

U.S. PATENT APPLICATION PUBLICATIONS							
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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
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OTHER DOCUMENTS			(Including Author, Title, Date, Pertinent Pages, Etc.)
TRH		"3M Light Control Film" Edmund Industrial Optics article	
TRH		"LexaLite Lex-Efx Light Control Film" LexaLite International article	

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TPH		6,049,175	4.11.00	FORSBERG	315	200	
		4,818,896	4.4.89	CAVANNA	307	362	
		5,559,402	9.24.96	CORRIGAN, III	315	169.3	
		4,707,692	11.17.87	HIGGINS et al.	340	805	
TPH		6,359,392	3.19.02	HE	315	291	

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TTH		4,866,430	9.12.89	CHEK	340	782	
TTH		6,366,028	4.2.02	WENER et al.	315	241 P	

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